

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	effect near5 pigment near5 aluminum near5 core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 16:53
S2	2	("5624486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/24 10:49
S3	2	("20070104663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/24 10:43
S4	2	S3 and chalcogenide	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:37
S5	413	106/400.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:37
S6	1051	424/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:37
S7	518	106/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:37
S8	644	106/415.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:37
S9	410	106/31.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:37
S10	395	106/31.65.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:37
S11	317	424/70.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:38

S12	1076	424/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:38
S13	3479	428/403.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:38
S14	1818	428/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:38
S15	8645	S5 S6 S7 S8 S9 S10 S11 S12 S13 S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/21 17:38
S16	2	("20070104663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/24 10:43
S17	1	S16 and (form near factor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:43
S18	1	S16 and (form near factor) and gradient	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:48
S19	2	("5624486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2007/09/24 10:49
S20	0	S19 and oxidation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:52
S21	1	S19 and iron	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:52
S22	413	106/400.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S23	1051	424/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S24	518	106/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54

S25	644	106/415.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S26	410	106/31.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S27	395	106/31.65.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S28	317	424/70.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S29	1076	424/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S30	3479	428/403.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S31	1818	428/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S32	8645	S22 S23 S24 S25 S26 S27 S28 S29 S30 S31	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:54
S33	8	S32 and ((aluminum near2 (oxide or hydroxide)) with pigment same (layer or layered or layers) same (high\$3 near2 refractive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:59
S34	3456	effect near pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:59
S35	3	(effect near pigment) same (wet near chemical near5 oxidation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 10:59
S36	3	(effect near pigment) and (wet near chemical near5 oxidation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:01

S37	328	(wet near chemical near5 oxidation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:01
S38	0	(wet near chemical near5 oxidation) same (aluminum near (oxide or hydroxide)) same ((silicon near oxide) or "SiO.sub.2") same ((iron near oxide) or "Fe.sub.2 O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:02
S39	0	(wet near chemical near5 oxidation) same aluminum same ((silicon near oxide) or "SiO.sub.2") same ((iron near oxide) or "Fe.sub.2 O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:02
S40	3182	(aluminum near (oxide or hydroxide)) same ((silicon near oxide) or "SiO.sub.2") same ((iron near oxide) or "Fe.sub.2 O.sub.3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:21
S41	0	(aluminum near (oxide or hydroxide)) same ((silicon near oxide) or "SiO.sub.2") same ((iron near oxide) or "Fe.sub.2 O.sub.3") and (wet near2 chemical near5 oxidation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:20
S42	4	(aluminum near (oxide or hydroxide)) same ((silicon near oxide) or "SiO.sub.2") same ((iron near oxide) or "Fe.sub.2 O.sub.3") near50 (oxidation near5 aluminum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:22
S43	15049	oxidation near5 aluminum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:23
S44	7055	oxidation near2 aluminum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:24
S45	3	(oxidation near2 aluminum) near20 (wet near2 chemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 11:25

S46	0	Ep-0451785-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 13:48
S47	0	EP-0451785-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 13:48
S48	2	EP-451785-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/09/24 13:48
S49	2	("5964936").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/05 14:24
S50	14	((wet near chemical) with pigment) same (aluminum or (aluminum near5 (alloy or oxide or hydroxide)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:02
S51	76	henglein.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:45
S52	245	birner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:45
S53	1278	gruner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:45
S54	1594	S51 S52 S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:45
S55	19	S54 and (pigment with aluminum)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 15:45
S56	0	EP-0580022-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 16:27
S57	1	EP-580022-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 16:27

S58	2	("4374306").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/05 16:57
S59	4	("3413487"   "3789803"   "4027223"   "B472284"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/05 16:57
S60	5	("4374306").URPN.	USPAT	OR	ON	2008/03/05 16:57
S61	15294	aluminum with (layer or layered or core) same (coating or coated or covered or envelop) same ((aluminum near hydroxide) or (aluminum near oxide) or alumina or "Al.sub.2 O.sub.3" or "Al2O3" or "Al.sub.2 O. sub.3" or "Al(OH).sub.3" or "Al(OH)3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 17:00
S62	15294	(aluminum with (layer or layered or core)) same (coating or coated or covered or envelop) same ((aluminum near hydroxide) or (aluminum near oxide) or alumina or "Al.sub.2 O.sub.3" or "Al2O3" or "Al.sub.2 O. sub.3" or "Al(OH).sub.3" or "Al(OH)3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 17:00
S63	428	106/400.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 17:00
S64	11	S62 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 17:00
S65	494	(aluminum near5 core) same (coating or coated or covered or envelope) same ((aluminum near hydroxide) or (aluminum near oxide) or alumina or "Al.sub.2 O.sub.3" or "Al2O3" or "Al.sub.2 O. sub.3" or "Al(OH).sub.3" or "Al(OH)3")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 17:03
S66	48	S65 same pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/05 17:03

S67	2	("6596070").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/07 08:50
S68	851	(oxidation or oxidized or oxidizing) with aluminum same pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 14:15
S69	305	(oxidation or oxidized or oxidizing) with aluminum same pigment same (layered or layer or multilayer or multi-layered or multi-layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 14:16
S70	51	(oxidation or oxidized or oxidizing) with aluminum same pigment same (layered or layer or multilayer or multi-layered or multi-layer) same thickness	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 14:17
S71	5	(oxidation or oxidized or oxidizing) with aluminum with (chemical near wet) same pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 16:03
S72	18	aluminum with (chemical near wet) with (oxidation or oxidized or oxidizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 16:04
S73	11	((("4123267") or ("4190321") or ("4252843") or ("4396643") or ("5262360")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/10 16:09
S74	1	S73 and (wet near5 chemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 16:10
S75	8	S73 and aluminum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 16:19
S76	38	aluminum same (chemical near wet) with (oxidation or oxidized or oxidizing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 16:21
S77	20	S76 not S72	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/10 16:21

S78	2	("5624486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/11 14:40
S79	19	("2885366"   "3053683"   "3074801"   "3438796"   "3767443"   "4328042"   "4552593"   "4676838"   "4867793"   "4879140"   "4978394"   "5026429"   "5059245"   "5277711"   "5364467").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/11 14:40
S80	0	S79 same (wet near2 chemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 14:44
S81	2447	427/215-218.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 14:47
S82	207	S81 and (aluminum with (coating or coated) with oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 14:47
S83	10	S81 and (aluminum with (coating or coated) with oxide) and (wet near2 chemical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 14:47
S84	5	((("5261955") or ("2885366"))).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/11 14:55
S85	1	S84 and ((aluminum or aluminium) near oxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 15:11
S86	12905	((organic near solvent) or alcohol or ketone or glycol or ethanol or propanol or isopropanol or "n-butanol" or butanol or isobutanol or "tert- butanol" or methoxypropanol or acetone or (butyl near glycol)) with (aluminum or aluminium) with oxid \$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 15:14



S87	904	((organic near solvent) or alcohol or ketone or glycol or ethanol or propanol or isopropanol or "n-butanol" or butanol or isobutanol or "tert-butanol" or methoxypropanol or acetone or (butyl near glycol)) with (aluminum or aluminium) with oxid \$6 same pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 15:15
S88	696	((organic near solvent) or alcohol or ketone or glycol or ethanol or propanol or isopropanol or "n-butanol" or butanol or isobutanol or "tert-butanol" or methoxypropanol or acetone or (butyl near glycol)) with (aluminum or aluminium) with oxid \$6 with pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 15:15
S89	3	((organic near solvent) or alcohol or ketone or glycol or ethanol or propanol or isopropanol or "n-butanol" or butanol or isobutanol or "tert-butanol" or methoxypropanol or acetone or (butyl near glycol)) with (aluminum or aluminium) with oxid \$6 same pigment same (oxidizing near agent)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 15:15
S90	5	((high near refractive) with (iron adj oxide)) same ((low near refractive) with (silicon near oxide))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 16:33
S91	0	((high near refractive) with (iron adj oxide) with value)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 16:39
S92	2	((high near refractive) with (iron adj oxide) with ("1.8\$" or "1.9\$"))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 16:39

S93	70	(low near refractive) with (silicon adj (oxide or dioxide)) with ("1.8\$" or "1.9\$" or "1.7\$" or "1.6\$" or "1.3\$")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 16:41
S94	2	(low near refractive) with (silicon adj (oxide or dioxide)) with ("1.8\$" or "1.7\$" or "1.6\$") same pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 16:44
S95	2	("5624486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2008/03/11 17:21
S96	2	S95 and (paint or cosmetic or coating or printing or ink or plastic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/11 17:22
S97	2	(aluminum near5 pigment near5 surface) with coat with organic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/12 09:23
S98	0	EP-0848735-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/12 09:26
S99	1	EP-848735-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/03/12 09:26
S100	461	106/400.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S101	1128	424/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S102	541	106/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S103	666	106/415.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S104	447	106/31.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35

S105	442	106/31.65.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S106	385	424/70.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S107	1149	424/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S108	3757	428/403.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S109	1902	428/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S110	9264	S100 S101 S102 S103 S104 S105 S106 S107 S108 S109	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S111	1	S110 and pigment same aluminum with (core or center) and (wet near5 chemical near5 oxidation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S112	7	S110 and effect near5 pigment same aluminum with (core or center)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2008/12/29 12:35
S113	6	effect near pigment same wet near chemical near oxidation	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 09:56
S114	6	(effect near pigment).ab. and wet near chemical near oxidation same aluminum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 09:57
S115	16	magnetite with refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 12:11
S116	1257	aluminum near oxide with refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 13:16
S117	571	aluminum near oxide near5 refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 13:16

S118	379	aluminum near oxide near3 refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 13:16
S119	66	aluminum near oxide near refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 13:17
S120	765078	"5291536".pn. and silicon or silica	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:18
S121	2	("5291536").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/01 14:18
S122	1	S121 and (silicon or silica)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:18
S123	0	S121 and (silicon or silica) same refractive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:18
S124	3	("4097311").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/01 14:19
S125	1	S124 and (silicon or silica)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:19
S126	1701	silicon adj oxide near5 refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:19
S127	195	silicon adj oxide near refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:19
S128	0	silicon adj oxide near refractive near index and pigment.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:20
S129	2	silicon adj oxide near refractive near index and pigment.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:20
S130	16	silicon adj oxide near5 refractive near index and pigment.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:20

S131	8	silicon adj oxide near5 refractive near index and pigment.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:20
S132	20	silicon adj oxide near10 refractive near index and pigment.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:22
S133	30	silicon adj oxide near10 refractive near index and pigment.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:24
S134	173	silica near10 refractive near index and pigment.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:25
S135	172	("SiO2" or "SiO.sub.2") near10 refractive near index and pigment.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:29
S136	110	("SiO2" or "SiO.sub.2") near5 refractive near index and pigment.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:29
S137	57	("SiO2" or "SiO.sub.2") near2 refractive near index and pigment.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:29
S138	2	("5624486").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/01 14:44
S139	0	S138 and intrinsic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 14:44
S140	11	"5964936"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 15:25
S141	2	("5964936").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/01 15:25
S142	0	S141 and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 15:25
S143	0	S141 and cataly\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 15:25

S144	187	(zirconium or zinc or tin) near oxide with (iron near oxide or magnetite) with (coating or layer) and pigment.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 16:24
S145	4	(zirconium or zinc or tin) near oxide with (iron near oxide or magnetite) with (coating or layer) with (color or colour) with (highly or high) and pigment.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 16:25
S146	59	(zirconium or zinc or tin) near oxide with (iron near oxide or magnetite) with (coating or layer) with (high or highly) and pigment.ti.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 16:28
S147	7	ammonium with catalyst same pigment near10 oxidis5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 16:42
S148	2	("20070104663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2009/07/01 16:43
S149	1	S148 and catalyst	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/01 16:43
S150	0	EP-0848735-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 10:43
S151	1	EP-848735-\$.did.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 10:43
S152	0	S151 and intrinsically	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 12:21
S153	2	("20070104663").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2010/02/12 12:24
S154	1	S153 and intrinsi\$6	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 12:24

S155	508	106/400.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S156	1175	424/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S157	548	106/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S158	677	106/415.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S159	472	106/31.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S160	487	106/31.65.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S161	444	424/70.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S162	1221	424/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S163	4045	428/403.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S164	2024	428/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S165	10	(S155 S156 S157 S158 S159 S160 S161 S162 S163 S164) and effect near pigment same aluminum same core	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S166	82	henglein.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46

S167	269	birner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S168	0	cruner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S169	1412	gruner.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:46
S170	1	(S166 S167 S169) and (aluminum and core and thickness).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/02/12 13:47
S171	525	106/400.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S172	1196	424/61.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S173	555	106/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S174	682	106/415.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S175	482	106/31.9.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S176	499	106/31.65.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S177	465	424/70.7.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S178	1244	424/64.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S179	4146	428/403.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48



S180	2059	428/404.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S181	33	(S171 S172 S173 S174 S175 S176 S177 S178 S179 S180) and effect near pigment and metal near chalcogenide and refractive near index	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:48
S182	1	(henglein.in. or birner.in. or gruner.in.) and (effect near pigment and metal near chalcogenide).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/06/28 10:52

**6/ 28/ 2010 12:00:25 PM**

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pigment comprising an aluminum core.wsp**